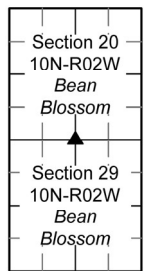


MONUMENT RECORD

Corner ID: **BeBI_G17**

Quarter Corner

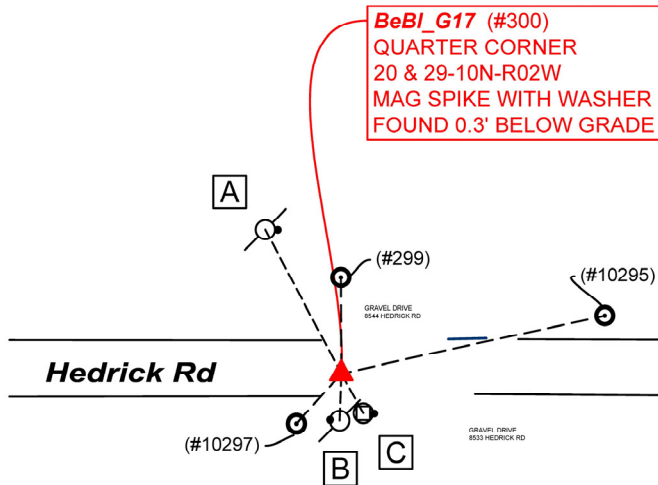
Sections 20 & 29- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

(#300) Mag Spike in Deckard Washer found 0.3' below and in the approximate center of the asphalt surface of an east-west (dead end) asphalt County Road known as Hedrick Road, over a stone struck with a probe, 1' below said road surface.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES

All ties to new Bearing Trees (BTs) are a mag nail set in a 1-1/2" plastic washer stamped "SURVEY MARKER - DO NOT REMOVE" and hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 28d W	42.1'	Mag nail with washer set 1' above grade on the east side of a 12" utility pole.
Witness B	S 2d W	12.2'	"Protect Nearby Survey Markers" sign set 4' above grade on the west side of 10" utility pole.
Witness C	S 29d E	11.8'	Mag nail with washer set 0.3' above grade on the east side of 4"x4" mailbox post for 8533 Hedrick Road.

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument. Witnesses noted as a Rebar Lite are a 5/8" diameter by 16" polycarbonate rod with a 1-1/2" mag nail in top and yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set 0.1 foot below grade unless otherwise noted.

Geodetic coordinates in this table are provided in the format Northing, Easting

(#10297)	S42° 28' 28"W	17.45'	N:1469278.0768' E:3073022.8591' Rebar Lite 5' South of South edge of pavement of road.
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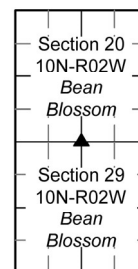
Page 1 of 4

MONUMENT RECORD

Corner ID: **BeBI_G17**

Quarter Corner

Sections 20 & 29- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana



(#10295)	N77° 29' 16"E	70.06'	N:1469306.1263' E:3073103.0404' Rebar Lite 6' North of North edge of pavement of road.
(#299)	N00° 30' 31"W	24.98'	N:1469315.9305' E:3073034.4206' Deckard PLS Capped Rebar Found Flush with ground.

PHOTO IDENTIFIED: Photo Date: 04/04/2022



Photo Orientation & Description: From Above



Photo Orientation & Description: From South Looking North

EXISTING SURVEY HISTORY Include as much detail and history of the corner as known at the time of perpetuation

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Deputy Surveyor

Where filed or recorded: Monroe County Original Notes page 261
& 262

Original monument: Post

Species	Dia.	Bearing	Distance
Beech	9"	N56°W	16 Links
Sugar	6"	S46°E	14 Links

Notes:

SUBSEQUENT CORNER RESTORATION:

Though I did not find Subsequent Corner Restoration, I did find where on April 24, 1889, MH

Buskirk, in Legal Survey 2, page 474, noted

Bearing Trees or Reference Monuments: establishing a corner halfway between this corner and the Northeast corner of Section 17.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

DocumentDate	SurveyID	Surveyor	Description	InstrumentNo
8/5/1991	RSID005618	Bledsoe, Ben E.	Hoosier Calcium Boundary Survey	
4/1/2011	RSID005710	Guerrettaz, Bernard	Rezone Exhibit	
11/19/2015	RSID004718	Borgman, Todd M.	Retracement Survey 8397 W Hedrick Rd	2015017165.IN
10/27/2016	RSID004079	Deckard, Eric Lee	"Indiana Quarries & Carvers Type ""E"" Administrative Subd."	2020014435.IN



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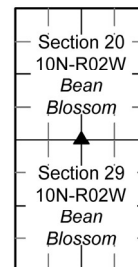
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MONUMENT RECORD

Corner ID: **BeBI_G17**

Quarter Corner

Sections 20 & 29- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana



ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 04/04/2022 *By:* JMG. *Monument Found:* Mag Spike with Washer *BTs or Reference Objects Found:*

References established. *Project #:* Bean Blossom Stones and More. *Field Book:* 54/52 *Notes:*

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 02/26/2025 *By:* MES/JMG. *Monument Found:* Mag Spike with Washer found over stone. *BTs or Reference Objects Found:* References established. *Project #:* 24-004. *Field Book:* 57/70 *Notes:*

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

The monument is in the approximate center of the road in general harmony with the extension of a North-bound tree line.

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

GPS coordinates were established on the Spike. Existing visual references were relocated. New Survey grade references consisting of 2 Rebar Lites and a found rebar were set or located within sight of the Spike that could be used to reestablish its location, should it become obliterated.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The Spike was found. It is cited as set, on a survey by Eric Deckard, dated October 27, 2016, and recorded in instrument #2020014435 in the Monroe County Recorder's Office (RSID004079 in the Monroe County Surveyors Office). In said survey the corner is designated letter G for report purposes, however G appears to have been left off the report and thus the monuments method of establishment is not documented in the report. I found an older (2011) survey in Monroe County Surveyor records and entered it as RSID005710, by BRG Survey Company (The survey is not signed by a surveyor). This survey shows a "IRREGULAR LIMESTONE FOUND 3" BELOW ASPHALT IN HEDRICK ROAD" at this corner. I noticed the Deckard survey tied into the same monuments as the BRG survey shows and appears to show the same geometry from these monuments to the Section corner. With a probe we were able to verify the Deckard Mag Spike is over a stone 1' below asphalt. We struck the stone at this depth on 3 sides of the spike. Due to these findings and the spikes' location relative to other monuments and occupation lines in and around the Section, it is, in my opinion, the most reliable evidence of the original location of the Quarter Section corner with negligible uncertainty.

GEODETIC COORDINATES: *Northing:* 1469290.9' *Easting:* 3073034.6'

BASIS OF GEODETIC COORDINATES:

The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover and/or with a Sokkia Set 510 Total Station radially from points located with GPS. Distances obtained with GPS have not been adjusted to ground. To adjust grid distances to ground distances multiply them by a scale factor of 1.000047215.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 20 Township 10 North Range 2 West by Michael E. Sheppard of the Monroe County Surveyor's Office.



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Page 3 of 4

MONUMENT RECORD

Corner ID: **BeBI_G17**

Quarter Corner

Sections 20 & 29- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 20	10N-R02W	Bean Blossom
Section 29	10N-R02W	Bean Blossom

CERTIFICATIONS:



Michael E. Sheppard

Date: 08/19/2025

Michael E. Sheppard

State of Indiana

Professional Surveyor

No. 20100021



Trohn Enright-Randolph

Date: 08/19/2025

Trohn Enright-Randolph

Monroe County Surveyor



Donna B. B. B.

Accepted by the Monroe County
Surveyor Review Board on

08/19/25



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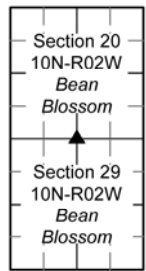
Page 4 of 4

MONUMENT RECORD

Corner ID: **BeBI_G17**

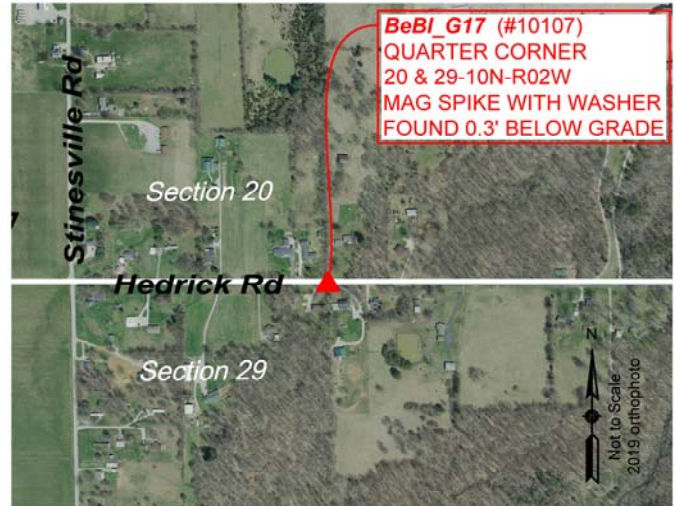
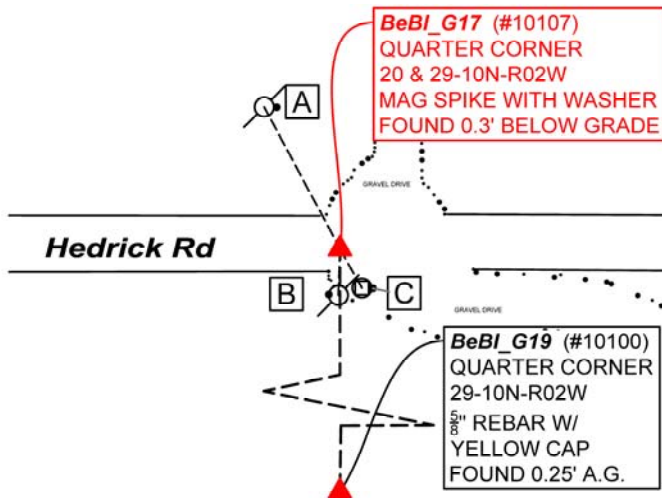
Quarter Corner

Sections 20 & 29- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
Found Mag Spike with metal washer 0.3' below grade firmly in place.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES

All ties to new Bearing Trees (BTs) are a mag nail set in a 1-1/2" plastic washer stamped "SURVEY MARKER - DO NOT REMOVE" and hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 28d W	42.1'	Mag nail with washer set 1' above grade on the east side of a 12" utility pole.
Witness B	S 2d W	12.2'	"Protect Nearby Survey Markers" sign set 4' above grade on the west side of 10" utility pole.
Witness C	S 29d E	11.8'	Mag nail with washer set 0.3' above grade on the east side of 4"x4" mailbox post for 8533 Hedrick Road.

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument. Geodetic coordinates in this table are provided in the format Easting, Northing.

(#10100)	S 0d17'30" E	2652.76'	Found 5/8" Rebar with Yellow SNA Cap 0.25' above grade.
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MONUMENT RECORD

Corner ID: **BeBI_G17**

Quarter Corner

Sections 20 & 29- T10N-R02W, 2nd P.M.

Bean Blossom Township, Monroe County, Indiana

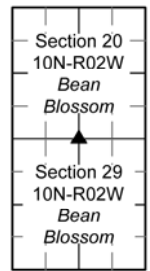


PHOTO IDENTIFIED: Photo Date: 04/04/2022



Photo Orientation & Description: BeBI_G17 from above



Photo Orientation & Description: BeBI_G17 from above



Photo Orientation & Description: Looking west at BeBI_G17



Photo Orientation & Description: Looking south at BeBI_G17

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: Include, search area or areas, search procedure, etc.

Date of Field work/Search: 04/04/2022 By: JMG Monument Found: Mag Spike with Washer BTs or Reference Objects Found: N/A

Project #: Bean Blossom Stones and More Field Book: 54/52 Equipment: The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover. Coordinates are available upon request. Distances to witness ties were collected with a Leica Disto laser distance meter. Bearings to



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Page 2 of 3

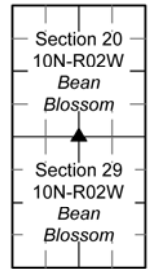
MONUMENT RECORD

Corner ID: **BeBI_G17**

Quarter Corner

Sections 20 & 29- T10N-R02W, 2nd P.M.

Bean Blossom Township, Monroe County, Indiana



witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north and are approximately shown hereon for reference. Priority should be given to provided distances over bearings. Notes: All witness photos on file in the Monroe County Surveyors Office.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The monument is located towards the center of Hedrick Road. The monument can be found approximately a quarter mile east of its intersection of Stinesville Road.

MONUMENT PRESERVATION: Describe work done to preserve existing monument.

Asphalt was packed back over the monument. Geodetic controls were captured for BeBI_G17. A protect "Protect Nearby Survey Markers" sign was set close to its location.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.

It is believed that this mag spike was set by Eric L. Deckard per the Indiana Quarries & Carvers – Type "E" Administrative Subdivision plat (2020). It's position corroborates with the location of a spike found in a survey by Todd M. Borgman, Retracement Survey 8397 W Hedrick Rd (2015). Though the depth of grades vary, it is believed that Mr. Deckard's mag spike was set closer to the surface, as the spike found in 2015 was 0.8' below grade versus 0.3' found at the site.

References on File: Todd M. Borgman survey, Retracement Survey 8397 W Hedrick Rd (2015) on file at the Recorder's Office as 2015017165.IN and a plat by Eric L. Deckard, Indiana Quarries & Carvers – Type "E" Administrative Subdivision (2020) on file at the Recorder's Office as 2020014435.IN. Historic research has not yet been performed to prove the validity of this monument.

CERTIFICATION:



Date: 10/25/2022
Trohn Enright – Randolph
Monroe County Surveyor



Date: 10/25/2022
Donna Barbrick
Monroe County Surveyor Review Board Secretary



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Page 3 of 3